

Order No.: DD+DIS266.01E



1 piece US8WR MA1

ADC CompactType 5145 / 100/101/140
5145 / 200/201/240

Rating			When?		
safety relevant	reliability	new function	immediately	next service	as required
	X				X

Please file this document in Section 13 of your technical documentation

**Problems of Software $\geq$ COP_1308 together with
Precheck settings****1****General****1.1****Symptom**

- 22D40 warning (empty cassettes) occurs and suction cups are misaligned at prescan side
- 22D85 error (postscan IP-jam) occurs, 22D60 error (postscan IP-jam) occurs and suction cups are misaligned at postscan side
- 206F3 error (image block queue) occurs and/or sporadic image artefact on the VIPS (mixed images, mosaic) after inserting six cassettes in the input-buffer
- Precheck image does not arrive on ID-Station when ADC Compact is running with high throughput.



Some of these problems can occur sporadically simultaneous or singular. The problems occur with both ADC Compact hardware configurations, advanced robot and standard robot.

1.2

Defect

Wrong precheck configuration between ADC Compact and PRID!

The following table shows on which conditions the problem was reproduce able with digitizer software version **COP_1308 or COPA1308**:

Precheck status of Digitizer	PRID SW version	Precheck license	Error frequency
enabled	PRID.1.2.09 or superior	not activated	high (daily)
not enabled	PRID.1.1.11	does not exist	low (monthly)
enabled	PRID.1.2.09 or superior	activated	low (monthly)
not enabled	PRID.1.2.07	not activated	low (monthly)
enabled	PRID.1.1.11 or inferior	does not exist	high (daily)

In the cases shown in the table the precheck images cannot be transmitted to the ID-Station on high throughput conditions and heavy network workload.

1.3

Solution

- In case the PRID Software is **PRID.1.2.09 or higher** and the Precheck license is not activated, disable the Precheck function on digitizer side as indicated below.
- In case the PRID Software is **PRID.1.1.11 or lower**, it is given that this software version does not support the Precheck function, so the Precheck function must be disabled on digitizer side.

2

Procedure to disable Precheck function

Steps to configure the ADC Compact

(1) COP_1308 / COPA1308 is installed on the ADC Compact.

(2) Reset the Digitizer.



The Precheck function at the digitizer is enabled by default. It has to be disabled in the key operator menu if this is necessary

(3) Enter the key operator menu of ADC Compact .



(4) Select <Precheck off>.

(5) Reset the Digitizer.